# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Teresa H. Meng et al.

Application No.: 09/416,098

Art Unit.: 2611

Filing Date:

10/12/1999

Examiner: Eva Y. Puente

For:

"Method And Apparatus For Eliminating The Effects Of Frequency Offsets In A Digital

Communication System"

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: July 5, 2012

#### **AMENDMENT TRANSMITTAL**

- 1. Transmitted herewith is an amendment for this application.
- 2. **STATUS**: Applicant is other than a small entity.
- 3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- 4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1) Claims Remaining After Amendment			(Col. 2)	(Col. 3)	LARGE ENTITY			
			Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee		
Total	14	Minus	35	= 0	x \$60 =	\$0		
Indep.	6	Minus	9	= 0	x \$250 =	\$0		
First Presentation of Multiple Dependent Claim					+ \$450 =	\$0		
					Total			
					Addit. Fee	\$0		

No additional fee for claims is required.

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574 (Docket No. ATH-0005).

SIGNATURE OF PRACTITIONER

Customer No. 30547 Jeanette S. Harms Tel.: (408) 451-5907 Reg. No. 35,537

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Teresa H. Meng et al.

Assignee: Qualcomm Atheros, Inc.

Title: METHOD AND APPARATUS FOR ELIMINATING THE EFFECTS

OF FREQUENCY OFFSETS IN A DIGITAL COMMUNICATION

SYSTEM

Serial No.: 09/416,098 File Date: October 12, 1999

Examiner: Eva Y. Puente Art Unit: 2611

Docket No.: ATH-0005

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Date: July 5, 2012

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT IN RESPONSE TO THE SEVENTH OFFICE ACTION

#### Initial Comments:

This response addresses the status of Claims 1, 4, 5, 8, 9, 15, 18, 19, 22, 23, 29, 31, 34, and 35. Claims 1, 4, 15, 18, 34, and 35 are rejected under 35 U.S.C. 103(a) as being rendered obvious by U.S. Patent 5,313,169 (Fouche) in view of U.S. Patent 5,726,978 (Frodigh). Claims 5, 8, 19, 22, and 29 are rejected under 35 U.S.C. 103(a) as being rendered obvious by Fouche and Frodigh in view of U.S. Patent 5,727,037 (Maneatis). Claims 9, 23, and 31 are rejected under 35 U.S.C. 103(a) as being rendered obvious by Fouche, Frodigh, and Maneatis in view of U.S. Patent 5,818,889 (Cook).

No claim is amended herein.